

LED line PRIME

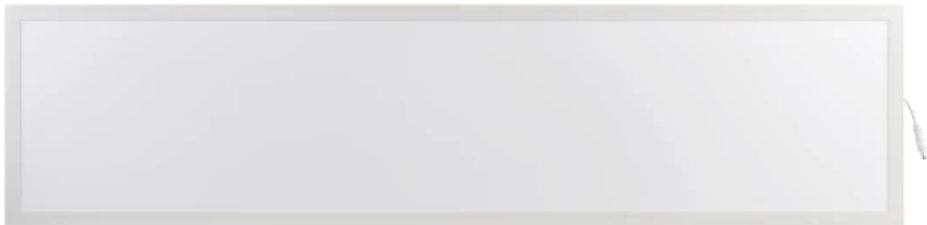
Code: 223967

EAN: 5905378223967

Panel Backlit 3CCT (3/4/6K)
28/32/36/40W 4800lm UGR<19
30x120cm white PRIME



The multifunctional LED line PRIME panel is a groundbreaking solution offering 12 lighting configuration options in one device thanks to 3CCT adjustment and an unprecedented 4-stage power change. High efficiency of 120 lm/W and a low glare rating UGR<19 make it a product dedicated to the most demanding office and public utility investments. By choosing this model, you gain full control over the lighting and optimize storage costs.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5
Power	• 28 W • 36 W • 40 W • 32 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 3000-4000-6000 K
Colour of the light	CCT
Colour rendering index Ra	80
IP protection rating	IP20
IK protection rating	02
IEC protection class	II
Luminous efficacy	120
Luminous flux	4800 lm
The lumen maintenance factor	96 %
Lifetime L70B50	50 000 h
L80B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible	35000 h

Parameter	Value
Survival factor	0,9
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz
Beam angle	90°
LED type	2835
LED quantity	96
Power Factor	0,9
Number of on/off cycles	50000
Lamp's warm-up time to 60%	0,5
Ambient temperature suitable for operation	`-20 ÷ 40
For indoor use	Inside
Height	32 mm
Material (housing)	Metal
Material (cover)	Polystyrene
Louver type	Microprismatic

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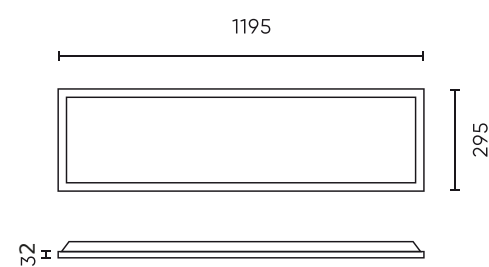
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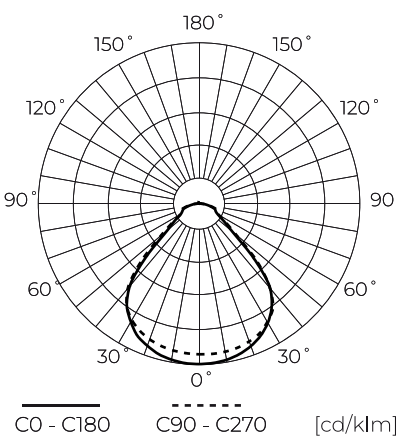
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Technical drawing



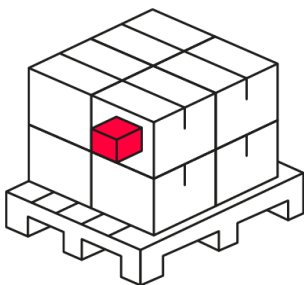
Light distribution



Additional product photos

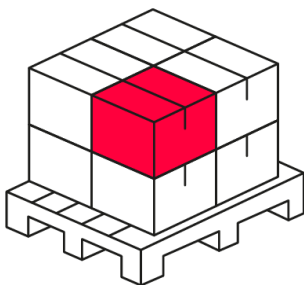


Logistics data



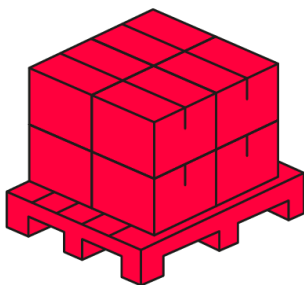
Single packaging

Width	34 mm
Height	310 mm
Length	1210 mm
Weight	2,4 kg



Bulk packaging

Quantity	5
Width	215 mm
Height	335 mm
Length	1235 mm
Weight	11 kg



Europallet

Quantity	50
Height	1,4 m
Bulk quantity	10
Weight	140 kg

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Example application